

COLIN PORTER

Los Altos, CA | (650) 492-1449 | colinarthurporter@gmail.com

Objective: Seeking front end or full stack development role.

OVERVIEW

Web developer with 4+ years of experience using **JavaScript**, **React.js**, **Java**, **CSS**, and **HTML**

EDUCATION

Bachelor's Degree in Computer Science, University of California - Santa Cruz

Graduated: Summer 2019

Jack Baskin School of Engineering

Focus: *Web Development, Full Stack*

PROJECTS

Full Stack Blog

<https://colinsplace.me>

- Created REST backend built with **Node.js**, **Express.js**, and **PostgreSQL**
- Frontend hosted on **AWS Amplify**, API on **AWS Elastic Beanstalk**, database on **AWS RDS**
- Created a Single Page Application using **React.js** and **MVC** architecture
- All requests used **HTTPS** to secure data communication

Data Modeling Web App

- Functioned within a **scrum** team to develop solutions to analyzing associations from data sets
- Team meet regularly to organize user stories, sprints, and retrospectives
- Data sets were processed by NLP service and displayed in a knowledge graph
- Product owner defined user stories to satisfy acceptance criteria
- Created REST API build with **Node.js** and **Express.js**

WORK EXPERIENCE

Palo Alto Soccer Club Head Coach

2021 - Current

- Involves communicating with parents, planning practices, and coordinating with league officials
- Lead a team of volunteers to coordinate schedules to prevent conflicts between 4 different parties

UC Santa Cruz Women's Soccer Assistant Coach

2019 - 2021

- Involved planning and leading high intensity training sessions in results focused environment
- Scouted prospective players and provided in depth analysis of games and practices

TECHNICAL SKILLS

- Languages: Java, Python, Assembly, Javascript/HTML/CSS, SQL
- Tools: Git, Linux, AWS (Amplify, Elastic Beanstalk, RDS), NPM, Maven
- Libraries & Frameworks: Node.js, Express.js, React.js